Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"372"".""19".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:37
L2	644	"372/19".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:50
L3	2007	"372/45.01".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:49
L4	110	"372/45.013".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:50
S1	2	"6172998".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 09:23
S2	2	"6366595".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 09:23
S3	2	("5566198" "5587334").PN. OR ("6172998").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 12:20
S4	7106	(372/43,45,46,49).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:39

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S5	637	S4 and (light adj3 layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:38
S6	7106	(372/43,45,46,49).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:40
S7	2	S6 and ((catastrophic adj optical adj damage) or COD) and kink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:41
S8	154	((catastrophic adj optical adj damage) or COD) and kink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:42
S9	5	(kink adj level) and ((catastrophic adj optical adj damage) or COD) and substrate and clad and activ\$3 and (light adj3 layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:42
S10	318	light adj confin\$4 adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 11:26
S11	5	S10 and (mode adj3 layer) and (band adj gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 15:15
S12	318	light adj confin\$4 adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:44

S13	68	S12 and clad\$4 and ridge and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 13:54
S14	13	(US-20020016014-\$ or US-20030016712-\$ or US-20050135447-\$ or US-20020015429-\$).did. or (US-6627472-\$ or US-6628688-\$ or US-6865202-\$ or US-6920167-\$ or US-6400742-\$ or US-5619518-\$). did. or (EP-630085-\$ or EP-625812-\$ or EP-622879-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/03/09 14:29
S15	35	mode near absor\$5 near layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 14:39
S16	5405	high\$3 near order near mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 14:39
S17	1	S16 near (light near confining near layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 14:40
S18	13	S16 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 14:40
S19	318	light adj confin\$4 adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:45
S20	68	S19 and clad\$4 and ridge and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:04

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S21	34	S20 and ((algaas) or (algainp))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:05
S22	36	(("20050170542") or ("20040161010") or ("20030128729") or ("6928097") or ("6925101") or ("6711191") or ("6590918") or ("6522676") or ("6472691") or ("6333946") or ("6118800") or ("6104738") or ("6009112") or ("5805627") or ("5675601") or ("5297158") or ("5161167") or ("4309668")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/09 14:35
S23	18	(("20050170542") or ("20040161010") or ("20030128729") or ("6928097") or ("6925101") or ("6711191") or ("6590918") or ("6522676") or ("6472691") or ("6333946") or ("6118800") or ("6104738") or ("6009112") or ("5805627") or ("5675601") or ("5297158") or ("5161167") or ("4309668")).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/09 14:35
S24	18	S23 and (semiconductor near3 laser) and ((band near3 gap) or bandgap) and (refractive near3 index\$2) and (ridge or stripe) and (light near3 (confin\$4 or guide)) and (mode near3 (suppres\$4 or absor\$5 or discriminat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 08:24
S25	148	(20020016014 6947461 5202895 64 00742 6807213).pn. (semiconductor near3 laser) and ((band near3 gap) or bandgap) and (refractive near3 index\$2) and (ridge or stripe) and (light near3 (confin\$4 or guide)) and (mode near3 (suppres\$4 or absor\$5 or discriminat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 08:27
S26	1	(20020016014 6947461 5202895 64 00742 6807213).pn. and (semiconductor near3 laser) and ((band near3 gap) or bandgap) and (refractive near3 index\$2) and (ridge or stripe) and (light near3 (confin\$4 or guide)) and (mode near3 (suppres\$4 or absor\$5 or discriminat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 08:27